

FORM PTO-1449

Docket Number
SVL920030117US1Application Number
10/764,801OIP E
INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

APR 12 2004

(Use several sheets if necessary)

Applicant
R. Kraft et al.Filing Date
January 26, 2004Group Art Unit
Not Yet Assigned 2163

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WZ	5	2	8	7	4	9	6	02-15-1994	Chen et al.	707	203	
WZ	5	5	7	4	9	0	6	11-12-1996	Morris	707	1	
WZ	5	6	8	5	0	0	3	11-04-1997	Peltonen et al.	715	531	
WZ	5	7	0	1	4	6	9	12-23-1997	Brandli et al.	707	102	
WZ	5	7	4	5	8	9	9	04-28-1998	Burrows	707	102	
WZ	5	7	4	5	9	0	4	04-28-1998	King et al.	707	200	
WZ	5	7	4	5	9	0	6	04-28-1998	Squibb	707	203	
WZ	5	7	6	5	1	6	8	06-09-1998	Burrows	707	200	
WZ	5	8	3	2	5	1	9	11-03-1998	Bowen et al.	707	203	
WZ	5	8	6	4	8	6	3	01-26-1999	Burrows	707	103.R	
WZ	5	8	7	3	0	9	7	02-16-1999	Harris et al.	707	203	
WZ	5	8	9	3	1	1	9	04-06-1999	Squibb	707	203	
WZ	5	9	0	3	8	9	1	05-11-1999	Chen et al.	707	203 10	
WZ	5	9	9	5	9	8	0	11-30-1999	Olson et al.	707	201	
WZ	6	0	1	6	5	0	1	01-18-2000	Martin et al.	707	203	
WZ	6	0	2	6	4	1	3	02-15-2000	Challenger et al.	707	202	
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WZ	6	2	0	5	4	5	1	03-20-2001	Norcott et al.	707	204	
WZ	6	2	1	6	1	7	5	04-10-2001	Sliger et al.	707	169	
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WZ	6	2	4	3	7	1	8	06-05-2001	Klein et al.	707	203	
WZ	6	2	7	8	9	9	2	08-21-2001	Curtis et al.	707	3	
WZ	6	3	3	6	1	1	7	01-01-2002	Massarani	707	100	
WZ	6	3	3	9	7	7	2	01-15-2002	Klein et al.	707	4	
WZ	6	3	7	4	2	6	8	04-16-2002	Testardi	707	205	
WZ	6	3	8	5	6	1	6	05-07-2002	Gardner	707	10	
WZ	6	4	1	8	4	3	3	07-09-2002	Chakrabarti et al.	707	5	
WZ	6	4	6	3	4	3	9	10-08-2002	Dahlberg	707	100	

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W2	6	5	1	9	5	9	3	02-11-2003	Matias et al.	707	7	
W2	6	5	1	9	5	9	7	02-11-2003	Cheng et al.	707	10	
W2	6	5	4	2	9	0	6	04-01-2003	Korn	707	203	
W2	6	5	6	7	8	0	4	05-20-2003	Ramasamy et al.	707	4	
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W2	1	0	2	9	3	7	67	11-04-1998	JP			Abst	
W2	1	0	2	8	9	2	46	10-27-1998	JP			Abst	
W2	2	0	0	0	33	93	09	12-08-2000	JP			Abst	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W2	U.S. Patent Application Publication No. US-2001/0049671 dated December 6, 2001, entitled <i>E-Stract: A Process for Knowledge-Based Retrieval of Electronic Information</i> , by JOERG.
W2	U.S. Patent Application Publication No. US-2002/0032705 dated March 14, 2002, entitled <i>Method and System for Placing an Insertion Point in an Electronic Document</i> , by HIGASHIYAMA, et al.
W2	U.S. Patent Publication No. US-2002/0099723 dated July 25, 2002, entitled <i>Apparatus and Method to Support Management of Uniform Resource Locators and/or Contents of Database Servers</i> , by GARCIA-CHIESA.
W2	U.S. Patent Application Publication No. US-2002/0129014 dated September 12, 2002, entitled <i>Systems and Methods of Retrieving Relevant Information</i> , by KIM et al.
W2	U.S. Patent Application Publication No. US-2003/0046311 dated March 6, 2003, entitled <i>Dynamic Search Engine and Database</i> , by BAIDYA et al.
W2	U.S. Patent Application Publication No. US-2003/0163454 dated August 28, 2003, entitled <i>Subject Specific Search Engine</i> , by JACOBSEN et al.
W2	U.S. Patent Application Publication No. US-2003/0177127 dated September 18, 2003, entitled <i>System and Method for Distributing Services for Knowledge Management Processing</i> , by GOODWIN et al.

FORM PTO-1449		Docket Number SVL920030117US1	Application Number 10/764,801
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant R. Kraft et al.	
		Filing Date January 26, 2004	Group Art Unit Not Yet Assigned 2163
WZ	U.S. Patent Application Publication No. US-2003/0187833 dated October 2, 2003, entitled <i>Hypermedia Resource Search Engine and Related Indexing Method</i> , by PLU		
WZ	Macurious Software Foundation. <i>Macurious Spider Frequently Asked Questions 3.0</i> [online] [retrieved on 10/08/2003]. Available from http://www.macurious.com/spider/faq.htm		
WZ	Miscellaneous Articles from Newsgroups, Available from: (1) Newsgroups:google.public.support.general; Date: 2002-07-05 and 2002-07-06; (2) Newsgroups: comp.protocols.tcp-ip.domains; Date 2000/04/08; (3) Newsgroups: micorsoft.public.frontpage.client; Date: 1999/03/18 [3 entries] and 1999/03/19 and (4) Newsgroups:alt.internet.search-engines; Date: 2002-01-26		
WZ	KAJNDL. H., et al.. "Combining Structure Search and Content Search for the World-Wide Web," 1998 ACM, ISBN 0-89791-972-6 - 06/1998, pp. 217-224.		
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WZ	HARDMAN, L. "Links in Hypermedia: the Requirement for Context." 5 th ACM Conference on Hypertext, '93 Proceedings, pp. 183-191.		
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WZ	LIPYEOW, L. et al. "Dynamic Maintenance of Web Indexes Using Landmarks," 10 pages. WWW2003, May 20-24, 2003, Budapest, Hungary. ACM. Available from http:// citeseer.nj.nec.com/590376.html		
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	LU, Z. "Scalable Distributed Architectures for Information Retrieval." Amherst, MA (Ph.D. Thesis), 178 pages. Available from http://citeseer.nj.nec.com/luscalable.html		
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WZ	MELNIK, S. et al. "Building a Distributed Full-Text Index for the Web," 10 pages, 2001. In <i>World Wide Web</i> , pp. 396-406. Available from http:// citeseer.nj.nec.com/long03optimized.html		

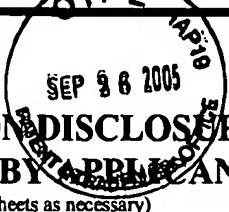
FORM PTO-1449		Docket Number SVL920030117US1	Application Number 10/764,801
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant R. Kraft et al.	
		Filing Date January 26, 2004	Group Art Unit Not Yet Assigned 2163
W2	LONG, X and T. SUEL. "Optimized Query Execution in Large Search Engines with Global Page Ordering," 12 pages. Proceedings of the 29 th VLDB Conference, Berlin, Germany, 2003. Available from http://citeseer.nj.nec.com/long03optimized.html		
W2	CALLAN, J.P et al. "The INQUERY Retrieval System," 9 pages. Proceedings {DEXA}-92, 3 rd International Conference on Database and Expert Systems Applications, pp. 78-83, 1992. Available from http://citeseer.nj.nec.com/26307.html		
W2	PEARSON, P.K. "Fast Hashing of Variable Length Text Strings," pp. 677-680. Communications of the ACM, June 1990, Vol. 33, No. 6.		
W2	WITTEN, I.H., et al. "Managing Gigabytes. Compressing and Indexing Documents and Images." San Francisco: Morgan Kaufmann Publishers, 1999, title page, copyright page, table of contents (v-xi) and Chapter 5 "Index Construction" (pp. 223-261).		
W2	CORME, T.H., et al. "Introduction to Algorithms." Cambridge: The MIT Press, Second Edition, 2003, title page, copyright page, table of contents (v-xi) and Chapter 8 "Sorting in Linear Time" (pp. 165-177).		
W2	SEEDGEWICK, R. "Algorithms in C++. Parts 1-4." Boston: Addison-Wesley Publishing Co., 1998. title page, copyright page, table of contents (xv-xix) and Chapter 10 "Radix Sorting" (pp. 417-433, 436-450).		
W2	U.S. Patent Application Serial No. 10/764,771, filed on January 26, 2004, entitled <i>Method, System, and Program for Handling Redirects in a Search Engine</i> , by M. F. FONTOURA, et al.		
W2	U.S. Patent Application Serial No. 10/764,800, filed on January 26, 2004, entitled <i>Architecture for an Indexer</i> , by M. F. FONTOURA, et al.		
W2	U.S. Patent Application Serial No. 10/764,772, filed on January 26, 2004, entitled <i>A Pipelined Architecture for Global Analysis and Index Building</i> , by M. F. FONTOURA, et al.		
EXAMINER <i>K. R. Smith</i>		DATE CONSIDERED 6/22/06	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

PTO/SB/ 08 (04-04)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Apr 2004

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Form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number		10/764,801	
		Filing Date		January 26, 2004	
		First Named Inventor		R. Kraft et al.	
		Art Unit		2174 2163	
		Examiner Name		Not Yet Assigned Wilson Lee	
Page	1	of	2	Attorney Docket Number SVL920030117US1	

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Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear		
		Number- Kind Code (if known)					
NR		US-5,724,033	03-03-1998	Burrows	341	76	
NR		US-5,745,889	04-28-1998	Burrows	707	2	
NR		US-5,745,890	04-28-1998	Burrows	707	3	
NR		US-5,745,894	04-28-1998	Burrows et al.	707	5	
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NR		US-5,745,899	04-28-1998	Burrows	707	102	
NR		US-5,745,900	04-28-1998	Burrows	707	102	
NR		US-5,765,149	06-09-1998	Burrows	707	5	
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NR		US-5,765,158	06-09-1998	Burrows	707	101	
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NR		US-5,966,703	10-12-1999	Burrows	707	2	
NR		US-5,966,710	10-12-1999	Burrows	707	103R	
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Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	10/764,801
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				First Named Inventor	R. Kraft et al.
				Art Unit	2171 2163
				Examiner Name	Not Yet Assigned W. Lee
Page	2	of	2	Attorney Docket Number	SVL920030117US1

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code- Number- Kind Code				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T

Examiner Signature	<i>W. Lee</i>	Date Considered	6/24/06
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			



Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/764,801
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First Named Inventor	R. Kraft et al.
Art Unit	Not Yet Assigned 2/63
Examiner Name	Not Yet Assigned Wilson Lee
Attorney Docket Number	SVL920030117US1

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		Number- Kind Code (if known)				
WZ		US-2002/0169770	11-14-2002	Kim et al.	707	5
		US-				
		US-				
		US-				

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Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code- Number- Kind Code				
WZ		EP-0 809 197	11-26-1997	Ishikawa et al.		
WZ		WO-97/49048	12-24-1997	Yanhong		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
WZ		LU, W, L. CHIEN, & H. LEE, "Anchor Text Mining for Translation of Web Queries", <i>Proceedings from the International Conference on Data Mining</i> , November 2001, pp. 401-408.	
WZ		PCT International Search Report and Written Opinion, May 6, 2005, for International Application No. PCT/EP2005/050321.	

Examiner Signature		Date Considered	6/22/06
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